

Docket No.: 043888-0339

JCO3 Rec'd PCT/PTO 30 MAR 2005  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

International Preliminary on File Application of

Shinya HASEGAWA, et al.

Customer Number: 20277

Confirmation Number: Not yet assigned

Application No.: 10/509,491

Group Art Unit: Not yet assigned

Filed: September 29, 2004

Examiner: Not yet assigned

For: BISMUTH GLASS COMPOSITION, AND MAGNETIC HEAD AND PLASMA DISPLAY  
PANEL USING THE SAME AS SEALING MEMBER

REQUEST FOR OFFICIAL FILING RECEIPT

Mail Stop OFR  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

The above-referenced patent application was filed in the U.S. Patent and Trademark Office on September 29, 2004, as evidenced by the attached copies of the return receipt postcard and Transmittal Letter. To date, the undersigned has not received an official Filing Receipt regarding this application.

It is respectfully requested that the undersigned be furnished with an Official Filing Receipt as soon as possible.

Respectfully submitted,

McDERMOTT WILL & EMERY LLP

Michael E. Fogarty  
Registration No. 36,139

600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
Phone: 202.756.8000 MEF:aph  
Facsimile: 202.756.8087  
Date: March 30, 2005

Please recognize our Customer No. 20277  
as our correspondence address.

Applicant: Shinya HASEGAWA, et al.

Docket No. 43888-339

Title: BISMUTH GLASS COMPOSITION, AND MAGNETIC HEAD AND PLASMA DISPLAY PANEL USING  
THE SAME AS SEALING MEMBER

Date Sent: 9/29/2004

☒ Hand Carried

☐ Fax

☐ Electronic

☐ Cert. of Mailing

☐ First Class Mail

☐ Express Mail No.

Serial/Reg./Patent No.

Not yet assigned

☒ Transmittal Letter

New Patent App

☐ Utility

☐ Design

☐ Cont.

☐ CIP

☐ Div.

☒ PCT

☐ RCE

☐ Prov

☐ Other:

90 pages of Specification

5 pages of Claims

1 pages of Abstract

6 pages of Formal/Informal Drawings

☐ Small Entity

☒ Large Entity

☒ Declaration/Power of Attorney

☒ Recordation of Assignment/Security Agreement

☒ Information Disclosure Statement

1 Form PTO 1449

12 copies of cited references

☒ Preliminary Amendment

☐ Response to Missing Parts Notice

☐ Resp. to Notice to Correct App. Papers

☐ Certified Copy of Priority Doc.

☐ Claim for Convention Priority

☐ Response/Amendment to Office Action of

☐ Request for month Extension of Time

☐ Letter submitting pages of drawings

☐ Req. for Approval of Drawing Amendments

☐ Req. for Oral Hearing

☐ Not. of Appeal ☐ Appeal Brief

☐ Reply Brief

☐ Rule 312 Amendment/Letter

☐ Req. for Acknowledgement of Cited Art

☐ Issue Fee

☐ Publication Fee

☐ Req. for Certificate of Correction

☐ Maintenance Fee for years after grant

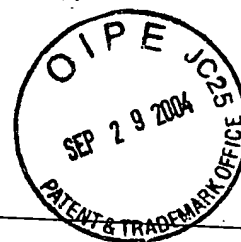
☐ Fee Address Indication Form

☒ PCT/RO/101

☒ PCT/IB/301, 304 & 308

☒ Article 19 Amendments

☒ Front Page of International Application & International Search Report



Check for \$	<input checked="" type="checkbox"/> Charge Deposit Acct. 500417	\$1376.00	Atty Init.	MEF	Tkpr. #	3328	Secy. or PL:	ETEnglish
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CMS Descrip.: 1-920

3-416

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THE PATENT AND TRADEMARK OFFICE DATE STAMPED HEREON IS ACKNOWLEDGEMENT THAT THE ITEMS, CHECKED ABOVE, WERE RECEIVED BY THE PTO ON THE DATE STAMPED.

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 U.S.C. 371**

ATTORNEY'S DOCKET NUMBER

43888-339

U.S. APPLIC. NO. (if known, see 37 CFR 1.5)

Not yet assigned

INTERNATIONAL APPLICATION NO.

PCT/JP03/04043

INTERNATIONAL FILING DATE

March 28, 2003

PRIORITY DATE CLAIMED

March 29, 2002

TITLE OF INVENTION

BISMUTH GLASS COMPOSITION, AND MAGNETIC HEAD AND PLASMA DISPLAY PANEL USING THE SAME AS SEALING MEMBER

APPLICANTS FOR DO/EO/US

Shinya HASEGAWA, Hiroshi ONISHI, Mikie KANAI and Tetsuya KAMIMOTO

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371.
3. ☐ This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. ☐ is transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☒ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US)
6. ☒ A translation of the International Application into English (35 U.S.C. 371(c)(2)).
7. ☒ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. ☒ are transmitted herewith (required only if not transmitted by the International Bureau).
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however, the time limit for making such amendment has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9. ☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11. to 16. below concern other document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items or information.
  1. Front page of Published International Application;
  2. International Search Report prepared by JPO;
  3. PCT/IB/301,304,308; and
  4. PCT/RO/101

U.S. APPLIC. NO. (if known, see 37 CFR 1.50)  
Not yet assigned

INTERNATIONAL APPLICATION NO.  
PCT/JP03/04043

ATTORNEY'S DOCKET NUMBER  
43888-339

				CALCULATIONS	PTO USE ONLY
17. <input checked="" type="checkbox"/> The following fees are submitted:					
Basic National Fee (37 CFR 1.492(a)(1)-(5)):					
Search Report has been prepared by the EPO or JPO				\$920.00	
International preliminary examination fee paid to USPTO (37 CFR 1.482)				\$730.00	
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))				\$770.00	
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO				\$1,080.00	
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)				\$100.00	
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$920.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00	
Claims	Number Filed	Number Extra	Rate		
Total Claims	27 -20 =	7	x \$18.00	\$126.00	
Independent Claims	1 -3 =	0	x \$86.00	\$0.00	
Multiple dependent claim(s) (if applicable)			+ \$290.00	\$290.00	
TOTAL OF ABOVE CALCULATIONS =				\$1336.00	
Reduction by 1/2 for filing by small entity, if applicable. Verified Small Entity Statement must also be filed. (Note 37 CFR 1.9, 1.27, 1.28).				\$0.00	
SUBTOTAL =				\$1336.00	
Processing fee of \$130.00 for furnishing the English translation later than the <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				+ \$ 0.00	
TOTAL NATIONAL FEE =				\$1336.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				+ \$ 40.00	
TOTAL FEES ENCLOSED =				\$1376.00	
				Amount to be: refunded	\$
				charged	\$1376.00

a. ☐ A check in the amount of \$ \_\_\_\_\_ to cover the above fees is enclosed.

b. ☒ Please charge my Deposit Account No. 500417 in the amount of \$ 1376.00 to cover the above fees. A duplicate copy of this sheet is enclosed.

c. ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

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600 13<sup>th</sup> Street, N.W.  
Washington, DC 20005-3096  
(202) 756-8000

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BASED ON FORM PTO-1390 (Rev. 5-93)

SIGNATURE

Michael E. Fogarty

NAME

36,139

REGISTRATION NUMBER

September 29, 2004

DATE